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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. PM 27369 1664 Leonardus L.H. van der Loo 09/21/2000 09/666,189 8274US/CON/WO/DI EXAMINER 03/01/2004 7590 SINGH, ARTI R PILLSBURY WINTHROP, LLP P.O. BOX 10500 PAPER NUMBER ART UNIT MCLEAN, VA 22102 1771

DATE MAILED: 03/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

					_ <i>51</i>
€ 1.°	3	Application	on No.	Applicant(s)	
		09/666,18	39	VAN DER LOO, LEO	NARDUS L.H.
	Office Action Summary	Examiner	•	Art Unit	
		Ms. Arti S	Singh	1771	
Period fo	The MAILING DATE of this communion Reply	cation appears on the	cover sheet wit	th the correspondence addre	!SS
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIOnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty 30 period for reply is specified above, the maximum statum to reply within the set or extended period for reply verify received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no eviunication.  of days, a reply within the state tutory period will apply and will, by statute, cause the app	ent, however, may a re utory minimum of thirty ill expire SIX (6) MON1 dication to become AB	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this comm  ANDONED (35 U.S.C. § 133).	nunication.
Status					
1)	Responsive to communication(s) filed	d on .			
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.				•	
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
5)□ 6)⊠ 7)□ 8)□ <b>Applicat</b> 9)□	Claim(s) is/are pending in the  4a) Of the above claim(s) is/are  Claim(s) is/are allowed.  Claim(s) <u>20-50</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restrict  ion Papers  The specification is objected to by the  The drawing(s) filed on is/are:  Applicant may not request that any objected	e withdrawn from co tion and/or election r Examiner. a) accepted or b) tion to the drawing(s) t	equirement. □ objected to be to be held in abeyan	ce. See 37 CFR 1.85(a).	
11)[	Replacement drawing sheet(s) including The oath or declaration is objected to				
Priority (	under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
2) Notice 3) Infor	out(s)  Dee of References Cited (PTO-892)  Dee of Draftsperson's Patent Drawing Review (Promation Disclosure Statement(s) (PTO-1449 or Foundation Date	•	Paper No(s	ummary (PTO-413) )/Mail Date uformal Patent Application (PTO-15 	52)

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#### **DETAILED ACTION**

### Response to Amendment

1. The Examiner has carefully considered Applicant's amendments and accompanying remarks filed on 11/19/2003. The amendments have been entered and in lieu of the arguments the previously made rejections are all withdrawn. The requested lds is being remitted herewith.

## **Double Patenting**

2. Claims 20-50 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U.S. Patent No. 6183834. Although the conflicting claims are not identical, they are not patentably distinct from each other because the appear to be obvious variants of one another.

#### Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ms. Arti Singh whose telephone number is 571-272-1483. The examiner can normally be reached on M-F 9-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ms. Arti Singh Primary Examiner Art Unit 1771

Ars 02/20/04